

#### AMENDMENTS TO THE CLAIMS:

The following listing of claims will replace all prior versions of claims in the application.

Claims 1 through 8: Cancelled.

Claim 9 (Currently Amended) A [The] poly(ether-carbonate) polyol produced by [the] a process [of Claim 8] comprising

- a) producing a polyether polyol by polyaddition of an epoxide to a starter compound exhibiting active hydrogen atoms in the presence of a DMC catalyst and
- b) reacting the polyether polyol containing the active DMC catalyst with a cyclic carbonate under conditions such that ring-opening in the cyclic carbonate occurs.

Claim 10 (Original) A polyurethane produced by reacting the polyol of Claim 9 with an isocyanate.

Claim 11 (New) A polyurethane produced by reacting an isocyanate with a polyol produced by a process comprising ring-opening a cyclic carbonate in the presence of a DMC catalyst.

Claim 12 (New) The poly(ether-carbonate) polyol of Claim 9 produced by carrying out step a) before step b).

Claim 13 (New) The poly(ether-carbonate) polyol of Claim 9 produced by carrying out step b) before step a).

Claim 14 (New) The poly(ether-carbonate) polyol of Claim 9 produced by carrying out steps a) and b) simultaneously.